

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 34825US1	SERIAL NO. N/A
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) Page 1 of 8		APPLICANT: Shinya Adachi	
		FILING DATE: Herewith	GROUP ART UNIT: 3661

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
MYM	A	4,807,127	02/1989	Tehmoku et al.	—	—	
	B	4,819,175	04/1989	Wuttke	—	—	
	C	4,893,246	01/1990	Iihoshi et al.	—	—	
	D	4,924,699	05/1990	Kuroda et al.	—	—	
	E	4,930,888	06/1990	Freisleben et al.	—	—	
	F	4,963,864	10/1990	Iihoshi et al.	—	—	
	G	4,963,865	10/1990	Ichikawa et al.	—	—	
	H	4,984,168	01/1991	Neukrichner et al.	—	—	
	I	5,040,122	08/1991	Neukirchner et al.	—	—	
	J	5,046,011	09/1991	Kakihara et al.	—	—	
	K	5,067,082	11/1991	Nimura et al.	—	—	
	L	5,214,757	05/1993	Mauney et al.	—	—	
	M	5,307,278	04/1994	Hermans et al.	—	—	
	N	5,311,195	05/1994	Mathis et al.	—	—	
	O	5,442,559	08/1995	Kuwahara et al.	—	—	
	P	5,488,559	01/1996	Seymour	—	—	
	Q	5,742,923	04/1998	Odagawa	—	—	
	R	5,839,087	11/1998	Sato	—	—	
	S	5,862,511	01/1999	Croyle et al.	—	—	
	T	5,899,954	05/1999	Sato	—	—	
	U	5,908,466	06/1999	Veugen et al.	—	—	
MYM	V	5,948,043	09/1999	Mathis	—	—	

Examiner: *Martha F. Marc-Coleman* Dat Considered *5/11/04*

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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
MYM	A	5,995,023	11/1999	Kreft	—	—	
	B	6,002,981	12/1999	Kreft	—	—	
	C	6,035,253	03/2000	Hayashi et al.	—	—	
	D	6,038,559	03/2000	Ashby et al.	—	—	
	E	6,061,627	05/2000	Sato	—	—	
	F	6,108,603	08/2000	Karunanidhi	—	—	
	G	6,115,668	09/2000	Kaneko et al.	—	—	
	H	6,141,454	10/2000	Seymour et al.	—	—	
	I	6,188,959 B1	02/2001	Schupfner	—	—	
	J	6,230,100 B1	05/2001	Geier	—	—	
	K	6,240,368 B1	05/2001	Kreft	—	—	
	L	2001/0007088A1	05/2001	Winter et al.	—	—	
	M	2001/0001847A1	05/2001	Hessing	—	—	
	N	2001/0012981A1	08/2001	Yamashita et al.	—	—	
	O	2001/0016796A1	08/2001	Ata et al.	—	—	
	P	2001/0037177A1	11/2001	Nishida et al.	—	—	
	Q	6,314,360	11/2001	Becker	—	—	
	R	6,321,162	11/2001	Hessing	—	—	
	S	6,324,468 B1	11/2001	Meis et al.	—	—	
	T	6,333,703	12/2001	Alewine et al.	—	—	
	U	6,334,089 B2	12/2001	Hessing	—	—	
	V	6,345,229 B1	02/2002	Honkomp et al.	—	—	
MYM	W	6,438,561	8/2002	Israni et al.	—	—	

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MYM	A	EP 0 478 438 B1	12/1995	EPO	—	—	No
	B	EP 0 875 877 A2	11/1998	EPO	—	—	Eng. Text
	C	EP 0 932 134 A1	09/1997	EPO	—	—	Eng. Text
	D	EP 1 022 578 A2	7/2000	EPO	—	—	Eng. Text
	E	EP 1 098 168 A2	05/2001	EPO	—	—	Eng. Text
	F	EP 1 102 036 A1	5/2001	EPO	—	—	Eng. Text
	G	EP 1 122 517 A2	8/2001	EPO	—	—	No
	H	EP 1 167 923 A2	1/2002	EPO	—	—	No
	I	WO 98/27530	06/1998	PCT	—	—	Eng. Abstract
	J	WO 98/45724	10/1998	PCT	—	—	Eng. Abstract
	K	WO 99/24787	5/1999	PCT	—	—	Eng. Abstract
	L	WO 99/56081	11/1999	PCT	—	—	Eng. Abstract
	M	WO 99/56264	11/1999	PCT	—	—	Eng. Text
	N	WO 00/08616	02/2000	PCT	—	—	Eng. Abstract
	O	WO 00/49530	08/2000	PCT	—	—	Eng. Text
	P	WO 00/50845	08/2000	PCT	—	—	Eng. Abstract
	Q	WO 01/18768 A1	03/2001	PCT	—	—	Eng. Abstract
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	S	WO 01/50089 A1	07/2001	PCT	—	—	Eng. Abstract
	T	WO 01/50437 A1	07/2001	PCT	—	—	Eng. Abstract
	U	WO 01/75838 A1	10/2001	PCT	—	—	Eng. Abstract
	V	WO 01/84081 A1	11/2001	PCT	—	—	Eng. Abstract
	W	WO 02/04894 A1	01/2002	PCT	—	—	Eng. Abstract
	X	WO 02/14788 A1	02/2002	PCT	—	—	Eng. Abstract
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Examiner: *Martha H. Mare Coleman* Date Considered *5/11/04*

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1	B	7-65287	03/1995	Japan	—	cited on Search Report	
1	C	8-338736	12/1996	Japan	—	cited on Search Report	
1	D	9-326095	12/1997	Japan	—	cited on Search Report	
1	E	11-214068	07/1999	Japan	—	cited pg 3 of spec	
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MYM	G	Abstract of U.S. Patent No. 4,040,740: Date issued: 08/1977
1	H	Abstract of U.S. Patent No. 4,063,237: Date issued: 12/1977
1	I	Abstract of U.S. Patent No. 4,151,656: Date issued: 05/1979
1	J	Abstract of U.S. Patent No. 4,196,474: Date issued: 04/1980
1	K	Abstract of U.S. Patent No. 4,251,797: Date issued: 02/1981
1	L	Abstract of U.S. Patent No. 4,304,487: Date issued: 12/1981
1	M	Abstract of U.S. Patent No. 4,725,957: Date issued: 02/1988
1	N	Abstract of U.S. Patent No. 4,728,888: Date issued: 03/1988
1	O	Abstract of U.S. Patent No. 4,729,172: Date issued: 03/1988
1	P	Abstract of U.S. Patent No. 4,731,727: Date issued: 03/1988
1	Q	Abstract of U.S. Patent No. 4,733,179: Date issued: 03/1988
1	R	Abstract of U.S. Patent No. 4,782,453: Date issued: 11/1988
1	S	Abstract of U.S. Patent No. 4,784,237: Date issued: 11/1988
MYM	T	Abstract of U.S. Patent No. 4,807,264: Date issued: 02/1989

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	B	Abstract of U.S. Patent No. 4,989,333: Date issued: 02/1991
	C	Abstract of U.S. Patent No. 5,020,143: Date issued: 05/1991
	D	Abstract of U.S. Patent No. 5,021,962: Date issued: 06/1991
	E	Abstract of U.S. Patent No. 5,059,965: Date issued: 10/1991
	F	Abstract of U.S. Patent No. 5,095,532: Date issued: 03/1992
	G	Abstract of U.S. Patent No. 5,146,219: Date issued: 09/1992
	H	Abstract of U.S. Patent No. 5,148,604: Date issued: 09/1992
	I	Abstract of U.S. Patent No. 5,173,691: Date issued: 12/1992
	J	Abstract of U.S. Patent No. 5,177,685: Date issued: 01/1993
	K	Abstract of U.S. Patent No. 5,182,555: Date issued: 01/1993
	L	Abstract of U.S. Patent No. 5,184,123: Date issued: 02/1993
	M	Abstract of U.S. Patent No. 5,193,214: Date issued: 03/1993
	N	Abstract of U.S. Patent No. 5,247,252: Date issued: 09/1993
	O	Abstract of U.S. Patent No. 5,261,279: Date issued: 11/1993
	P	Abstract of U.S. Patent No. 5,279,040: Date issued: 01/1994
	Q	Abstract of U.S. Patent No. 5,283,575: Date issued: 02/1994
	R	Abstract of U.S. Patent No. 5,332,180: Date issued: 07/1994
	S	Abstract of U.S. Patent No. 5,351,539: Date issued: 10/1994
	T	Abstract of U.S. Patent No. 5,396,429: Date issued: 03/1995
	U	Abstract of U.S. Patent No. 5,406,490: Date issued: 04/1995
	V	Abstract of U.S. Patent No. 5,416,711: Date issued: 05/1995
	W	Abstract of U.S. Patent No. 5,438,687: Date issued: 08/1995
	X	Abstract of U.S. Patent No. 5,440,389: Date issued: 08/1995
	Y	Abstract of U.S. Patent No. 5,465,088: Date issued: 11/1995
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MYM	A	Abstract of U.S. Patent No. 5,487,009: Date issued: 01/1996
	B	Abstract of U.S. Patent No. 5,504,482: Date issued: 04/1996
	C	Abstract of U.S. Patent No. 5,508,917: Date issued: 04/1996
	D	Abstract of U.S. Patent No. 5,515,042: Date issued: 05/1996
	E	Abstract of U.S. Patent No. 5,523,765: Date issued: 06/1996
	F	Abstract of U.S. Patent No. 5,602,542: Date issued: 02/1997
	G	Abstract of U.S. Patent No. 5,629,690: Date issued: 05/1997
	H	Abstract of U.S. Patent No. 5,659,476: Date issued: 08/1997
	I	Abstract of U.S. Patent No. 5,703,293: Date issued: 12/1997
	J	Abstract of U.S. Patent No. 5,710,566: Date issued: 01/1998
	K	Abstract of U.S. Patent No. 5,736,941: Date issued: 04/1998
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	M	Abstract of U.S. Patent No. 5,748,107: Date issued: 05/1998
	N	Abstract of U.S. Patent No. 5,757,285: Date issued: 05/1998
	O	Abstract of U.S. Patent No. 5,797,112: Date issued: 08/1998
	P	Abstract of U.S. Patent No. 5,812,069: Date issued: 09/1998
	Q	Abstract of U.S. Patent No. 5,826,212: Date issued: 10/1998
	R	Abstract of U.S. Patent No. 5,828,322: Date issued: 10/1998
	S	Abstract of U.S. Patent No. 5,842,146: Date issued: 11/1998
	T	Abstract of U.S. Patent No. 5,850,190: Date issued: 12/1998
	U	Abstract of U.S. Patent No. 5,905,451: Date issued: 05/1999
	V	Abstract of U.S. Patent No. 5,926,118: Date issued: 07/1999
	W	Abstract of U.S. Patent No. 5,933,094: Date issued: 08/1999
MYM	X	Abstract of U.S. Patent No. 5,933,100: Date issued: 08/1999

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	C	Abstract of U.S. Patent No. 5,990,809: Date issued: 11/1999
	D	Abstract of U.S. Patent No. 5,995,023: Date issued: 11/1999
	E	Abstract of U.S. Patent No. 5,996,409: Date issued: 12/1999
	F	Abstract of U.S. Patent No. 6,006,161: Date issued: 12/1999
	G	Abstract of U.S. Patent No. 6,012,012: Date issued: 01/2000
	H	Abstract of U.S. Patent No. 6,031,600: Date issued: 02/2000
	I	Abstract of U.S. Patent No. 6,064,319: Date issued: 05/2000
	J	Abstract of U.S. Patent No. 6,097,313: Date issued: 08/2000
	K	Abstract of U.S. Patent No. 6,104,480: Date issued: 08/2000
	L	Abstract of U.S. Patent No. 6,107,940: Date issued: 08/2000
	M	Abstract of U.S. Patent No. 6,107,941: Date issued: 08/2000
	N	Abstract of U.S. Patent No. 6,111,521: Date issued: 08/2000
	O	Abstract of U.S. Patent No. 6,111,523: Date issued: 08/2000
	P	Abstract of U.S. Patent No. 6,114,973: Date issued: 09/2000
	Q	Abstract of U.S. Patent No. 6,137,564: Date issued: 10/2000
	R	Abstract of U.S. Patent No. 6,150,961: Date issued: 11/2000
	S	Abstract of U.S. Patent No. 6,163,752: Date issued: 12/2000
	T	Abstract of U.S. Patent No. 6,169,955: Date issued: 01/2001
	U	Abstract of U.S. Patent No. 6,169,956: Date issued: 01/2001
	V	Abstract of U.S. Patent No. 6,178,378: Date issued: 01/2001
	W	Abstract of U.S. Patent No. 6,192,314: Date issued: 02/2001
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	B	Abstract of U.S. Patent No. 6,223,125: Date issued: 04/2001
	C	Abstract of U.S. Patent No. 6,230,099: Date issued: 05/2001
	D	Abstract of U.S. Patent No. 6,232,917: Date issued: 05/2001
	E	Abstract of U.S. Patent No. 6,236,336: Date issued: 05/2001
	F	Abstract of U.S. Patent No. 6,236,933: Date issued: 05/2001
	G	Abstract of U.S. Patent No. 6,244,111: Date issued: 06/2001
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	I	Abstract of U.S. Patent No. 6,266,609: Date issued: 07/2001
	J	Abstract of U.S. Patent No. 6,281,807: Date issued: 08/2001
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	M	Abstract of U.S. Patent No. 6,293,024: Date issued: 09/2001
	N	Abstract of U.S. Patent No. 6,298,303: Date issued: 10/2001
	O	Abstract of U.S. Patent No. 6,321,158: Date issued: 11/2001
	P	Abstract of U.S. Patent No. 6,324,467: Date issued: 11/2001
	Q	Abstract of U.S. Patent No. 6,324,888: Date issued: 12/2001
	R	Abstract of U.S. Patent No. 6,326,887: Date issued: 12/2001
	S	Abstract of U.S. Patent No. 6,327,532: Date issued: 12/2001
MYM	T	Patent Abstracts of Japan Publication no. 10255022, Publication Date 09/25/1998, Title: "INFORMATION PROCESSOR AND METHOD AND IMAGE DISPLAY DEVICE AND METHOD", 1 page
	U	
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Martha H. Marc-Coleman

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